Manhole Inspection Summary N		anhole # S51C004MH	
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Inspection	☐ Is Incomplete Rating: 3)	Fair	
Record Plat: 51	C Node: 004 Status: Fo	ound	Insp Date: 5/2/08 1:14 PM
Incomplete Comments			Crew: DD
			Inspector: jjoiner
			Firm: ATS
Location	Address: 101 n streeper st		Cross Street: e fairmount ave
Manhole	Type: Junction Location: Ro	padway	Ground Conditions: Dry
	Prev. Rehab Weather: Dr	y	Subject To Ponding: None
Comments			
Cover	Shape: Circular Dia	meter: 25. (in.) Leng 5	th: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Cond	dition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel Material: Brick Parged Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	Exists Material: Brick	☐ Parge	ed
Condition:	☐ Sound ☐ Cracked ☐ Root	Intrusion	iorated 🗌 Leaks 🔽 Debris
Channel	Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris			
Steps Count: 6 Missing: 1 Corroded			
Surcharge	Evidence Of Surcharge D	epth: 0 (ft.) Acti	ive Surcharge Present

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Location View



Defect 2



bench debris

Top View



Defect 1



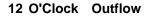
steps

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.14 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.95 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.54 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 OClock



Drop: Outside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 11.84 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection